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unv 1 5 201	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re pate	nt application of
Serial No. Filed: For: Art Unit: Examiner	February 11, 2004 PROCESS FOR CONDUCTING AN EQUILIBRIUM LIMITED CHEMICAL REACTION USING MICROCHANNEL TECHNOLOGY 1754
	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Commiss	ioner for Patents
P.O. Box Alexandri	1450 a, VA 22313-1450
Sir:	
copy of ea following U.S. pate	the patents, pending applications, publications and other information listed on the attached PTO-1449. A cach listed document is enclosed, except for (a) those previously cited or submitted to the Office in the application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any or U.S. patent application publication if the present application was filed after June 30, 2003 or entered all stage under 35 USC § 371 after June 30, 2003:  Serial No.:
	Filing Date:
Applicant	g any document, publication or other information for which a date is not given on the attached PTO-1449, (s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, sue arise.
	Regarding each listed document that is not in the English language, an English-language translation nies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of nent is set forth in the following document(s):
	(a) A copy of each English language version of a coarch report (or EDO Search Benert) indicating
	(a) A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	the degree of relevance found by the foreign office of each document being submitted from the
3.	the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
3.	the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.  (b) Attached is a "Concise Explanation of Relevance of Non-English Language Documents".

(c) \_\_\_\_ Before the mailing date of a first Office Action on the merits after a first or second submission

1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R.

(	d)	after final rejection under 37 C.F.R. 1.129(a). After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
(		After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certificat	ion (if applicable)
(		The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(		The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
		missioner is hereby authorized to charge any additional fees or credit any overpayment to b. 18-0988.
		Respectfully submitted,
		RENNER, OTTO BOISSELLE & SKLAR, LLP
1621 Euclio Cleveland, (216) 621-	Ohio 4	Neil A. OrdChez  e, 19th Floor Reg. No. 26,725  4115
		CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
deposited of	on the be	this correspondence (along with any paper referenced as being attached or enclosed) is being elow date with the United States Postal Service with sufficient postage as first class mail in an d to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Date:/_	<b>       </b>	Ganet yare
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Form PTO-1449 (Modified)

Examiner Initial

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## LIST OF PATENT AND PUBLICATIONS INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty Docket No.

VELOP0115US

Serial No.

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Applicant: Tonkovich et al.

Filing Date 02/11/04

Group 1751

		02/11/04	1/	54		
U.S. PATENT DOCUMENTS						
Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate	
2004/0156762	08/2004	Schuppich et al.	422	191		
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	6,746,651	06/2004	Ponzo et al.	422	220	
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## OTHER ART

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	Besser, Ronald S. "New Directions in Reactor Design Through Miniaturization". 9/13/02, Tulane Engineering Forum.				
	Ouyang et al. "Flexible Microreactor System for Chemical Research at Modera and High Temperatures". Stevens Institute of Technology.				
EXAMINER		DATE CONSIDERED			

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. Z:\SEC132\NAD\velocys\114\IDS.2.wpd (IDS1449.FRM) (2/97)